

L Number	Hits	Search Text	DB	Time stamp
1	8	US-6248811-\$.DID. OR US-5788687-\$.DID. OR US-5885566-\$.DID. OR US-4585666-\$.DID. OR US-0662960-\$.DID. OR US-6306176-\$.DID. OR US-5160790-\$.DID. OR US-5620738-\$.DID.	USPAT; US-PGPUB	2003/09/12 14:56
2	4421	(modified modification modify) near surface same (polymer copolymer polymers copolymers polymeric)	USPAT; US-PGPUB	2003/09/12 14:58
3	15527	photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators	USPAT; US-PGPUB	2003/09/12 14:59
4	788845	coat coated coating impregnated impregnating impregnant swelled swelling imbibed imbibing	USPAT; US-PGPUB	2003/09/12 15:00
5	841763	coat coated coating impregnated impregnating impregnant swelled swelling imbibed imbibing incubate incubated	USPAT; US-PGPUB	2003/09/12 15:01
6	5660	(photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators) same (coat coated coating impregnated impregnating impregnant swelled swelling imbibed imbibing)	USPAT; US-PGPUB	2003/09/12 15:01
7	5662	(photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators) same (coat coated coating impregnated impregnating impregnant swelled swelling imbibed imbibing incubate incubated)	USPAT; US-PGPUB	2003/09/12 15:01
8	23	((photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators) same (coat coated coating impregnated impregnating impregnant swelled swelling imbibed imbibing incubate incubated)) and (incubate inccubated incubating)	USPAT; US-PGPUB	2003/09/12 15:12
9	118	((photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators) same (coat coated coating impregnated impregnating impregnant swelled swelling imbibed imbibing incubate incubated)) and ((modified modification modify) near surface same (polymer copolymer polymers copolymers polymeric))	USPAT; US-PGPUB	2003/09/12 15:13
10	138388	ultraviolet	USPAT; US-PGPUB	2003/09/12 15:13
11	85	((photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators) same (coat coated coating impregnated impregnating impregnant swelled swelling imbibed imbibing incubate incubated)) and ((modified modification modify) near surface same (polymer copolymer polymers copolymers polymeric))) and ultraviolet	USPAT; US-PGPUB USPAT; US-PGPUB	2003/09/12 15:13 2003/09/12 15:13
12	379626	polyurethane polyamide polyester polyether polysiloxane polyorganosiloxane polysulfone polytetrafluoroethylene polysilicone	USPAT; US-PGPUB	2003/09/12 15:14
13	104698	(acrylic methacrylic vinylbenzoic itaconic) adj acid	USPAT; US-PGPUB	2003/09/12 15:15
14	2	"2-carboxylethyl acrylate"	USPAT; US-PGPUB	2003/09/12 15:16

15	18	"carboxylethyl acrylate"	USPAT; US-PGPUB	2003/09/12 15:16
16	18	carboxylethyl near acrylate	USPAT; US-PGPUB	2003/09/12 15:16
17	18	"2-carboxylethyl acrylate" "carboxylethyl acrylate" (carboxylethyl near acrylate)	USPAT; US-PGPUB	2003/09/12 15:16
18	104709	((acrylic methacrylic vinylbenzoic itaconic) adj acid) ("2-carboxylethyl acrylate" "carboxylethyl acrylate" (carboxylethyl near acrylate))	USPAT; US-PGPUB	2003/09/12 15:16
19	63194	(polyurethane polyamide polyester polyether polysiloxane polyorganosiloxane polysulfone polytetrafluoroethylene polysilicone) and (((acrylic methacrylic vinylbenzoic itaconic) adj acid) ("2-carboxylethyl acrylate" "carboxylethyl acrylate" (carboxylethyl near acrylate)))	USPAT; US-PGPUB	2003/09/12 15:16
20	7221	((polyurethane polyamide polyester polyether polysiloxane polyorganosiloxane polysulfone polytetrafluoroethylene polysilicone) and (((acrylic methacrylic vinylbenzoic itaconic) adj acid) ("2-carboxylethyl acrylate" "carboxylethyl acrylate" (carboxylethyl near acrylate)))) and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)	USPAT; US-PGPUB	2003/09/12 15:17
21	179	((polyurethane polyamide polyester polyether polysiloxane polyorganosiloxane polysulfone polytetrafluoroethylene polysilicone) and (((acrylic methacrylic vinylbenzoic itaconic) adj acid) ("2-carboxylethyl acrylate" "carboxylethyl acrylate" (carboxylethyl near acrylate)))) and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)) and ((modified modification modify) near surface same (polymer copolymer polymers copolymers polymeric))	USPAT; US-PGPUB	2003/09/12 15:17
22	2880	((polyurethane polyamide polyester polyether polysiloxane polyorganosiloxane polysulfone polytetrafluoroethylene polysilicone) and (((acrylic methacrylic vinylbenzoic itaconic) adj acid) ("2-carboxylethyl acrylate" "carboxylethyl acrylate" (carboxylethyl near acrylate)))) and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)) and ((photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators) same (coat coated coating impregnated impregnating impregnant swelled swelling imbibed imbibing))	USPAT; US-PGPUB	2003/09/12 15:17

23	67	((((polyurethane polyamide polyester polyether polysiloxane polyorganosiloxane polysulfone polytetrafluoroethylene polysilicone) and (((acrylic methacrylic vinylbenzoic itaconic) adj acid) ("2-carboxylethyl acrylate" "carboxylethyl acrylate" (carboxylethyl near acrylate)))) and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)) and ((modified modification modify) near surface same (polymer copolymer polymers copolymers polymeric))) and ((photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators) same (coat coated coating impregnated impregnating impregnant swelled swelling imbibed imbibing incubate incubated)))	USPAT; US-PGPUB	2003/09/12 15:17
24	867287	implant implants catheter catheters stent stents tubing tibinggggs pin pins clip clips wound adj dressing wound adj dressings cardiac adj valve cardiac adj valves	USPAT; US-PGPUB	2003/09/12 15:19
25	1402	(implant implants catheter catheters stent stents tubing tibinggggs pin pins clip clips wound adj dressing wound adj dressings cardiac adj valve cardiac adj valves) and ((modified modification modify) near surface same (polymer copolymer polymers copolymers polymeric))) and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)	USPAT; US-PGPUB	2003/09/12 15:19
26	106	((implant implants catheter catheters stent stents tubing tibinggggs pin pins clip clips wound adj dressing wound adj dressings cardiac adj valve cardiac adj valves) and ((modified modification modify) near surface same (polymer copolymer polymers copolymers polymeric))) and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)	USPAT; US-PGPUB	2003/09/12 15:19
27	61	((implant implants catheter catheters stent stents tubing tibinggggs pin pins clip clips wound adj dressing wound adj dressings cardiac adj valve cardiac adj valves) and ((modified modification modify) near surface same (polymer copolymer polymers copolymers polymeric))) and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)) and ((photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators) same (coat coated coating impregnated impregnating impregnant swelled swelling imbibed imbibing incubate incubated)))	USPAT; US-PGPUB	2003/09/12 15:20

28	34	(((((implant implants catheter catheters stent stents tubing tibingggs pin pins clip clips wound adj dressing wound adj dressings cardiac adj valve cardiac adj valves) and ((modified modification modify) near surface same (polymer copolymer polymers copolymers polymeric))) and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)) and ((photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators) same (coat coated coating impregnated impregnating impregnant swelled swelling imbibed imbibing incubate incubated))) and ((polyurethane polyamide polyester polyether polysiloxane polyorganosiloxane polysulfone polytetrafluoroethylene polysilicone) and (((acrylic methacrylic vinylbenzoic itaconic) adj acid) ("2-carboxylethyl acrylate" "carboxylethyl acrylate" (carboxylethyl near acrylate))))	USPAT; US-PGPUB	2003/09/12 15:56
29	27081	silver adj (lactate phosphate citrate acetate benzoate chloride carbonate iodide iodate nitrate laurate sulfadiazine palmitate benzoate salicylate thiosulfate)	USPAT; US-PGPUB	2003/09/12 15:53
30	459	(silver adj (lactate phosphate citrate acetate benzoate chloride carbonate iodide iodate nitrate laurate sulfadiazine palmitate benzoate salicylate thiosulfate)) same (implant implants catheter catheters stent stents tubing tibingggs pin pins clip clips wound adj dressing wound adj dressings cardiac adj valve cardiac adj valves)	USPAT; US-PGPUB	2003/09/12 15:53
31	3877	(silver adj (lactate phosphate citrate acetate benzoate chloride carbonate iodide iodate nitrate laurate sulfadiazine palmitate benzoate salicylate thiosulfate)) and (implant implants catheter catheters stent stents tubing tibingggs pin pins clip clips wound adj dressing wound adj dressings cardiac adj valve cardiac adj valves)	USPAT; US-PGPUB	2003/09/12 15:53
32	69	((silver adj (lactate phosphate citrate acetate benzoate chloride carbonate iodide iodate nitrate laurate sulfadiazine palmitate benzoate salicylate thiosulfate)) and (implant implants catheter catheters stent stents tubing tibingggs pin pins clip clips wound adj dressing wound adj dressings cardiac adj valve cardiac adj valves)) and ((modified modification modify) near surface same (polymer copolymer polymers copolymers polymeric))	USPAT; US-PGPUB	2003/09/12 15:53

33	6	((silver adj (lactate phosphate citrate acetate benzoate chloride carbonate iodide iodate nitrate laurate sulfadiazine palmitate benzoate salicylate thiosulfate)) and (implant implants catheter catheters stent stents tubing tibingggs pin pins clip clips wound adj dressing wound adj dressings cardiac adj valve cardiac adj valves)) and ((modified modification modify) near surface same (polymer copolymer polymers copolymers polymeric))) and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)	USPAT; US-PGPUB	2003/09/12 15:53
34	83	((silver adj (lactate phosphate citrate acetate benzoate chloride carbonate iodide iodate nitrate laurate sulfadiazine palmitate benzoate salicylate thiosulfate)) and (implant implants catheter catheters stent stents tubing tibingggs pin pins clip clips wound adj dressing wound adj dressings cardiac adj valve cardiac adj valves)) and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)	USPAT; US-PGPUB	2003/09/12 15:56
35	60	((silver adj (lactate phosphate citrate acetate benzoate chloride carbonate iodide iodate nitrate laurate sulfadiazine palmitate benzoate salicylate thiosulfate)) and (implant implants catheter catheters stent stents tubing tibingggs pin pins clip clips wound adj dressing wound adj dressings cardiac adj valve cardiac adj valves)) and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)) and ((polyurethane polyamide polyester polyether polysiloxane polyorganosiloxane polysulfone polytetrafluoroethylene polysilicone) and (((acrylic methacrylic vinylbenzoic itaconic) adj acid) ("2-carboxylethyl acrylate" "carboxylethyl acrylate" (carboxylethyl near acrylate))))	USPAT; US-PGPUB	2003/09/12 15:57

36	54	<p>(((silver adj (lactate phosphate citrate acetate benzoate chloride carbonate iodide iodate nitrate laurate sulfadiazine palmitate benzoate salicylate thiosulfate)) and (implant implants catheter catheters stent stents tubing tibingggs pin pins clip clips wound adj dressing wound adj dressings cardiac adj valve cardiac adj valves)) and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)) and ((polyurethane polyamide polyester polyether polysiloxane polyorganosiloxane polysulfone polytetrafluoroethylene polysilicone) and (((acrylic methacrylic vinylbenzoic itaconic) adj acid) ("2-carboxylethyl acrylate" "carboxylethyl acrylate" (carboxylethyl near acrylate)))) not (((silver adj (lactate phosphate citrate acetate benzoate chloride carbonate iodide iodate nitrate laurate sulfadiazine palmitate benzoate salicylate thiosulfate)) and (implant implants catheter catheters stent stents tubing tibingggs pin pins clip clips wound adj dressing wound adj dressings cardiac adj valve cardiac adj valves)) and ((modified modification modify) near surface same (polymer copolymer polymers copolymers polymeric))) and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators))</p>	<p>USPAT; US-PGPUB</p>	<p>2003/09/12 15:57</p>
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37	54	<p>((((silver adj (lactate phosphate citrate acetate benzoate chloride carbonate iodide iodate nitrate laurate sulfadiazine palmitate benzoate salicylate thiosulfate)) and (implant implants catheter catheters stent stents tubing tibinggggs pin pins clip clips wound adj dressing wound adj dressings cardiac adj valve cardiac adj valves)) and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)) and ((polyurethane polyamide polyester polyether polysiloxane polyorganosiloxane polysulfone polytetrafluoroethylene polysilicone) and (((acrylic methacrylic vinylbenzoic itaconic) adj acid) ("2-carboxylethyl acrylate" "carboxylethyl acrylate" (carboxylethyl near acrylate)))) not (((silver adj (lactate phosphate citrate acetate benzoate chloride carbonate iodide iodate nitrate laurate sulfadiazine palmitate benzoate salicylate thiosulfate)) and (implant implants catheter catheters stent stents tubing tibinggggs pin pins clip clips wound adj dressing wound adj dressings cardiac adj valve cardiac adj valves)) and ((modified modification modify) near surface same (polymer copolymer polymers copolymers polymeric))) and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators))) not (((implant implants catheter catheters stent stents tubing tibinggggs pin pins clip clips wound adj dressing wound adj dressings cardiac adj valve cardiac adj valves) and ((modified modification modify) near surface same (polymer copolymer polymers copolymers polymeric))) and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)) and ((photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators) same (coat coated coating impregnated impregnating impregnant swelled swelling imbibed imbibing incubate incubated))) and ((polyurethane polyamide polyester polyether polysiloxane polyorganosiloxane polysulfone polytetrafluoroethylene polysilicone) and (((acrylic methacrylic vinylbenzoic itaconic) adj acid) ("2-carboxylethyl acrylate" "carboxylethyl acrylate" (carboxylethyl near acrylate))))</p>	USPAT; US-PGPUB	2003/09/12 16:04
38	163	522/85.ccls.	USPAT; US-PGPUB	2003/09/12 16:04
39	126	522/85.ccls. and (coat coated coating impregnated impregnating impregnant swelled swelling imbibed imbibing incubate incubated)	USPAT; US-PGPUB	2003/09/12 16:04

40	53	522/85.ccls. and ((photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators) same (coat coated coating impregnated impregnating impregnant swelled swelling imbibed imbibing incubate incubated))	USPAT; US-PGPUB	2003/09/12 16:04
41	32	(522/85.ccls. and ((photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators) same (coat coated coating impregnated impregnating impregnant swelled swelling imbibed imbibing incubate incubated))) and ((polyurethane polyamide polyester polyether polysiloxane polyorganosiloxane polysulfone polytetrafluoroethylene polysilicone) and (((acrylic methacrylic vinylbenzoic itaconic) adj acid) ("2-carboxylethyl acrylate" "carboxylethyl acrylate" (carboxylethyl near acrylate))))	USPAT; US-PGPUB	2003/09/12 16:10
42	1106	427/508,512,517,519.ccls.	USPAT; US-PGPUB	2003/09/12 16:12
43	542	427/508,512,517,519.ccls. and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)	USPAT; US-PGPUB	2003/09/12 16:12
44	267	(427/508,512,517,519.ccls. and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)) and ((polyurethane polyamide polyester polyether polysiloxane polyorganosiloxane polysulfone polytetrafluoroethylene polysilicone) and (((acrylic methacrylic vinylbenzoic itaconic) adj acid) ("2-carboxylethyl acrylate" "carboxylethyl acrylate" (carboxylethyl near acrylate))))	USPAT; US-PGPUB	2003/09/12 16:13
45	23	((427/508,512,517,519.ccls. and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)) and ((polyurethane polyamide polyester polyether polysiloxane polyorganosiloxane polysulfone polytetrafluoroethylene polysilicone) and (((acrylic methacrylic vinylbenzoic itaconic) adj acid) ("2-carboxylethyl acrylate" "carboxylethyl acrylate" (carboxylethyl near acrylate)))))) and (implant implants catheter catheters stent stents tubing tibingggs pin pins clip clips wound adj dressing wound adj dressings cardiac adj valve cardiac adj valves)	USPAT; US-PGPUB	2003/09/12 16:16



46	8	((427/508,512,517,519.ccls. and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)) and ((polyurethane polyamide polyester polyether polysiloxane polyorganosiloxane polysulfone polytetrafluoroethylene polysilicone) and (((acrylic methacrylic vinylbenzoic itaconic) adj acid) ("2-carboxylethyl acrylate" "carboxylethyl acrylate" (carboxylethyl near acrylate)))) and ((modified modification modify) near surface same (polymer copolymer polymers copolymers polymeric))	USPAT; US-PGPUB	2003/09/12 16:17
47	1	((427/508,512,517,519.ccls. and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)) and ((polyurethane polyamide polyester polyether polysiloxane polyorganosiloxane polysulfone polytetrafluoroethylene polysilicone) and (((acrylic methacrylic vinylbenzoic itaconic) adj acid) ("2-carboxylethyl acrylate" "carboxylethyl acrylate" (carboxylethyl near acrylate)))) and (silver adj (lactate phosphate citrate acetate benzoate chloride carbonate iodide iodate nitrate laurate sulfadiazine palmitate benzoate salicylate thiosulfate))	USPAT; US-PGPUB	2003/09/12 16:17
48	7	((427/508,512,517,519.ccls. and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)) and ((polyurethane polyamide polyester polyether polysiloxane polyorganosiloxane polysulfone polytetrafluoroethylene polysilicone) and (((acrylic methacrylic vinylbenzoic itaconic) adj acid) ("2-carboxylethyl acrylate" "carboxylethyl acrylate" (carboxylethyl near acrylate)))) and ((photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators) same (coat coated coating impregnated impregnating impregnant swelled swelling imbibed imbibing incubate incubated)) and ((modified modification modify) near surface same (polymer copolymer polymers copolymers polymeric)))	USPAT; US-PGPUB	2003/09/12 16:18
49	29618	427/508,512,517,519.ccls. aand (silver adj (lactate phosphate citrate acetate benzoate chloride carbonate iodide iodate nitrate laurate sulfadiazine palmitate benzoate salicylate thiosulfate))	USPAT; US-PGPUB	2003/09/12 16:18
50	11	427/508,512,517,519.ccls. and (silver adj (lactate phosphate citrate acetate benzoate chloride carbonate iodide iodate nitrate laurate sulfadiazine palmitate benzoate salicylate thiosulfate))	USPAT; US-PGPUB	2003/09/12 16:25
51	4724	424/422-437.ccls.	USPAT; US-PGPUB	2003/09/12 16:29

52	2730	424/422-437.ccls. and (implant implants catheter catheters stent stents tubing tibingggs pin pins clip clips wound adj dressing wound adj dressings cardiac adj valve cardiac adj valves)	USPAT; US-PGPUB	2003/09/12 16:29
53	67	(424/422-437.ccls. and (implant implants catheter catheters stent stents tubing tibingggs pin pins clip clips wound adj dressing wound adj dressings cardiac adj valve cardiac adj valves)) and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)	USPAT; US-PGPUB	2003/09/12 16:30
54	2	((424/422-437.ccls. and (implant implants catheter catheters stent stents tubing tibingggs pin pins clip clips wound adj dressing wound adj dressings cardiac adj valve cardiac adj valves)) and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)) and (silver adj (lactate phosphate citrate acetate benzoate chloride carbonate iodide iodate nitrate laurate sulfadiazine palmitate benzoate salicylate thiosulfate))	USPAT; US-PGPUB	2003/09/12 16:31
55	32	((424/422-437.ccls. and (implant implants catheter catheters stent stents tubing tibingggs pin pins clip clips wound adj dressing wound adj dressings cardiac adj valve cardiac adj valves)) and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)) and ((polyurethane polyamide polyester polyether polysiloxane polyorganosiloxane polysulfone polytetrafluoroethylene polysilicone) and (((acrylic methacrylic vinylbenzoic itaconic) adj acid) ("2-carboxylethyl acrylate" "carboxylethyl acrylate" (carboxylethyl near acrylate))))	USPAT; US-PGPUB	2003/09/12 16:31
56	6	((424/422-437.ccls. and (implant implants catheter catheters stent stents tubing tibingggs pin pins clip clips wound adj dressing wound adj dressings cardiac adj valve cardiac adj valves)) and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)) and ((polyurethane polyamide polyester polyether polysiloxane polyorganosiloxane polysulfone polytetrafluoroethylene polysilicone) and (((acrylic methacrylic vinylbenzoic itaconic) adj acid) ("2-carboxylethyl acrylate" "carboxylethyl acrylate" (carboxylethyl near acrylate)))) and ((modified modification modify) near surface same (polymer copolymer polymers copolymers polymeric))	USPAT; US-PGPUB	2003/09/12 16:34

57	26	(((424/422-437.ccls. and (implant implants catheter catheters stent stents tubing tibinggggs pin pins clip clips wound adj dressing wound adj dressings cardiac adj valve cardiac adj valves)) and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)) and ((polyurethane polyamide polyester polyether polysiloxane polyorganosiloxane polysulfone polytetrafluoroethylene polysilicone) and (((acrylic methacrylic vinylbenzoic itaconic) adj acid) ("2-carboxylethyl acrylate" "carboxylethyl acrylate" (carboxylethyl near acrylate)))) not (((424/422-437.ccls. and (implant implants catheter catheters stent stents tubing tibinggggs pin pins clip clips wound adj dressing wound adj dressings cardiac adj valve cardiac adj valves)) and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)) and ((polyurethane polyamide polyester polyether polysiloxane polyorganosiloxane polysulfone polytetrafluoroethylene polysilicone) and (((acrylic methacrylic vinylbenzoic itaconic) adj acid) ("2-carboxylethyl acrylate" "carboxylethyl acrylate" (carboxylethyl near acrylate)))) and ((modified modification modify) near surface same (polymer copolymer polymers copolymers polymeric)))	USPAT; US-PGPUB	2003/09/12 16:44
58	38	((424/422-437.ccls. and (implant implants catheter catheters stent stents tubing tibinggggs pin pins clip clips wound adj dressing wound adj dressings cardiac adj valve cardiac adj valves)) and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)) and ((acrylic methacrylic vinylbenzoic itaconic) adj acid)	USPAT; US-PGPUB	2003/09/12 16:44

59	12	<p>((424/422-437.ccls. and (implant implants catheter catheters stent stents tubing tibinggggs pin pins clip clips wound adj dressing wound adj dressings cardiac adj valve cardiac adj valves)) and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)) and ((acrylic methacrylic vinylbenzoic itaconic) adj acid)) not</p> <p>((424/422-437.ccls. and (implant implants catheter catheters stent stents tubing tibinggggs pin pins clip clips wound adj dressing wound adj dressings cardiac adj valve cardiac adj valves)) and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)) and ((polyurethane polyamide polyester polyether polysiloxane polyorganosiloxane polysulfone polytetrafluoroethylene polysilicone) and ((acrylic methacrylic vinylbenzoic itaconic) adj acid) ("2-carboxylethyl acrylate" "carboxylethyl acrylate" (carboxylethyl near acrylate)))) not</p> <p>((424/422-437.ccls. and (implant implants catheter catheters stent stents tubing tibinggggs pin pins clip clips wound adj dressing wound adj dressings cardiac adj valve cardiac adj valves)) and (photoinitiator photoinitiators photopolymerization adj initiator photopolymerization adj initiators photo adj initiator photo adj initiators)) and ((polyurethane polyamide polyester polyether polysiloxane polyorganosiloxane polysulfone polytetrafluoroethylene polysilicone) and ((acrylic methacrylic vinylbenzoic itaconic) adj acid) ("2-carboxylethyl acrylate" "carboxylethyl acrylate" (carboxylethyl near acrylate)))) and ((modified modification modify) near surface same (polymer copolymer polymers copolymers polymeric))))</p>	USPAT; US-PGPUB	2003/09/12 16:44
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